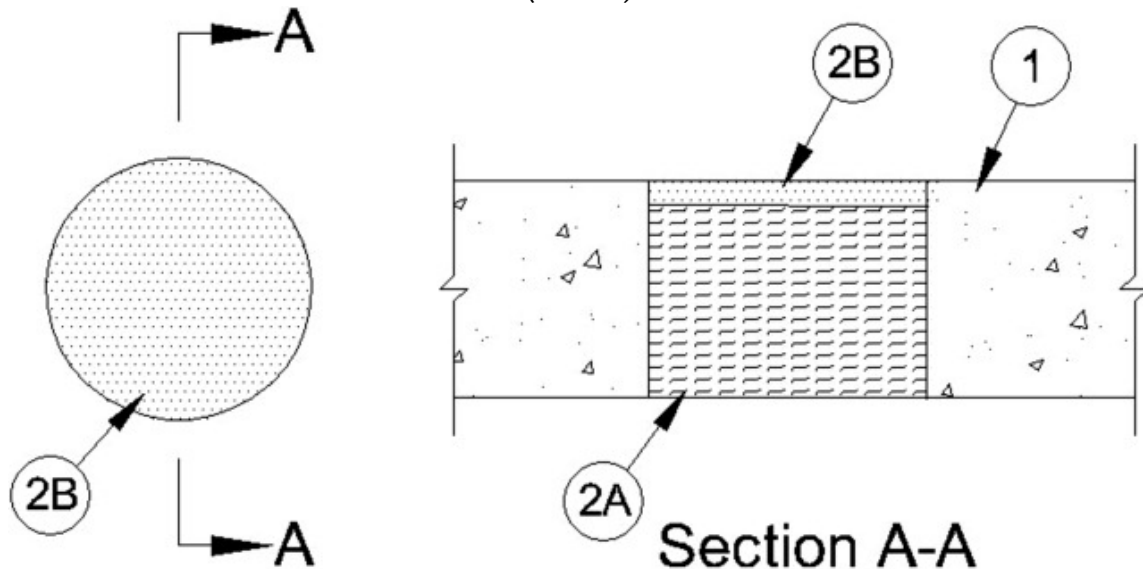


System No. C-AJ-0130

September 16, 2008
F Rating – 3 Hr
T Rating – 3 Hr
(UL/cUL)



- Floor or Wall Assembly** – Min 4-1/2 in. (114 mm) thick reinforced lightweight or normal weight (100-150 pcf or 1600-2400 kg/m³) concrete floor or min 5 in. (127 mm) thick reinforced lightweight or normal weight concrete wall. Wall may also be constructed of any UL Classified **Concrete Blocks***. Floor may also be constructed of min 6 in. (152 mm) thick UL Classified hollow-core **Precast Concrete Units***. Max diam of opening is 6 in. (152 mm).
See **Concrete Blocks** (CAZT) and **Precast Concrete Units** (CFTV) categories in the Fire Resistance Directory for names of manufacturers.
- Firestop System** – The firestop system shall consist of the following:
 - Packing Material** – Min 4 in. (102 mm) thickness of min 4 pcf (64 kg/m³) mineral wool batt insulation firmly packed into opening as a permanent form. Packing material to be recessed from top surface of floor or from both surfaces of wall to accommodate the required thickness of fill material. In precast concrete unit floors, packing material to be installed flush with bottom surface of floor.
 - Fill, Void or Cavity Material* – Sealant** – Min 1/2 in. (13 mm) thickness of fill material applied within the annulus, flush with top surface of floor or with both surfaces of wall assembly.

TREMCO INC – TREMstop Acrylic, Fyre-Sil or Fyre-Sil SL (floors only)

*Bearing the UL Classification Mark



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